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Amendments to the Claims:

 (previously presented) A coating for a superalloy substrate, the coating comprising:

a first coating layer formed over the substrate and comprising an alloy represented by the formula MCrAIYX wherein M comprises at least one member of the group consisting of Ni, Co, and Fe, and X comprises Pt and at least one member of the group consisting of Hf, Si, Zr, Ta, Re, and Ru, the weight percentage of X to the total composition being within the range of about 0.1% to about 28.0; and

at least one additional coating layer on either side of the first coating layer, wherein the at least one additional coating layer includes a modified MCrAIY alloy that does not include Pt.

- (previously presented) The coating according to claim 1 wherein the weight percentage of X to the total composition is within the range of about 0.5% to about 15.0%.
- (previously presented) The coating according to claim 1 wherein the weight percentage of X to the total composition is within the range of about 1.0% to about 7.0%.
- (previously presented) The coating according to claim 1 wherein M comprises at least one member of the group consisting of Ni and Co.
- (previously presented) The coating according to claim 1 wherein M comprises Ni/Co alloy.

(previously presented) The coating according to claim1 wherein M comprises
Ni.

7 to 9. (canceled).

10. (previously presented) A nickel based powder composition for use in depositing a coating on a superalloy substrate, the nickel based powder composition having the following ingredients and weight percentages:

Element	Range Weight %
Co	about 15 - about 22
Cr	about 15- about 25
Al	about 8- about 15
Y	about 0.1- about 1.0
Pt	about 20- about 35
Hf	about 1.0- about 5.0
Si	about 1.0- about 5.0
Zr	0 - about -3.0
Та	0 - about 5.0
Re	about 1.0- about 5.0
Ru	about 1.0- about 5.0
Ni	remainder.

11. (canceled).

(previously presented) The nickel based powder composition according to claim
42 having the following ingredients and weight percentages:

Element	Weight %
Co	about 20
Cr	about 25
Al	about 13
Y	about 0.3
Hf	about 2.0
Si	about 0.65
Re	about 3.0
Ni	remainder.

(previously presented) The nickel based powder composition according to claim
having the following ingredients and weight percentages:

Element	Weight %
Co	about 20
Cr	about 22
Al	about 13
Y	about 0.3
Hf	about 2.0
Si	about 0.65
Re	about 3.0
Ru	about 1.5
Ni	remainder.

14 to 15. (canceled).

16. (previously presented) A nickel based powder composition for use in depositing a coating on a superalloy substrate, the nickel based powder composition having the following ingredients and weight percentages:

Element	Range Weight %
Co	about 15 - about 22
Cr	about 15 - about 25
Al	about 8 - about 15
Y	about 0.1 - about 1.0
Hf	about 1.0 - about 5.0
Si	about 1.0 - about 5.0
Zr	about 1.0 - about 3.0
Ta	about 1.0 - about 5.0
Re	about 1.0 - about 5.0
Ru	about 1.0 - about 5.0
Ni	remainder.

17. (canceled).

18 to 29. (canceled).

30. (previously presented) A method for preparing a coated high pressure turbine blade for assembly in a gas turbine engine comprising the steps of:

providing a suitable turbine blade having a tip to be coated;

grit blasting the turbine blade;

verifying a laser weld path on the turbine blade tip with a video camera;

providing at the turbine blade tip a powder alloy represented by the formula MCrAIYX wherein M wherein comprises at least one member of the group consisting of Fe, Ni, and Co; and wherein X comprises at least one member of the group consisting of Pt, Hf, Si, Zr, Ta, Re, and Ru; and wherein the weight percentage of X to the total composition is within the range of about 0.1% to about 28.0%:

laser welding the powder alloy to the turbine blade tip in a layer

checking the depth of the welded layer;

repeating the steps of laser welding and checking the depth until a desired coating thickness is achieved;

grinding the turbine blade tip; and

inspecting the turbine blade through FPI inspection or X-Ray inspection.

31 to 33. (canceled).

(previously presented) A coated turbine blade comprising:

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an airfoil having a convex face and a concave face;

a base assembly attached to said airfoil;

a tip at the outer radial end of the airfoil; and

a coated region on the tip wherein the coated region comprises:

a first coating layer formed over the substrate and comprising an alloy represented by the formula MCrAlYX, wherein M comprises at least one member of the group consisting of Ni, Co, and Fe, X comprises a combination of at least Pt, Hf and Si, and the weight percentage of X to the total composition is within the range of about 0.1% to about 28.0%, and

at least one additional coating layer on either side of the first coating layer, wherein the at least one additional coating layer includes a modified MCrAIY alloy that does not include Pt.

- (original) The turbine blade according to claim 34 wherein said MCrAlYX coating has a thickness of up to approximately 0.050 inch.
- (original) The turbine blade according to claim 34 wherein said MCrAlYX coating has a thickness of up to approximately 0.020 inch.
 - (canceled).
- (original) The turbine blade according to claim 34 wherein said coating has a thickness of up to approximately 0.020 inch after post-welding grinding.

39.	(original) The turbine blade according to claim 34 wherein said coating provides
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- (original) The turbine blade according to claim 34 wherein said airfoil further comprises a superalloy.
 - 41. (cancelled).
 - 42. (canceled).
- 43. (previously presented) The turbine blade according to claim 34 wherein X further comprises at least one element from the group consisting of Zr and Ta.